

7-31-01

PATENT

Attorney Docket No. FUSO1.001AUS

Date: July 30, 2001

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JC682 U.S. PTO  
07/30/01JC872 U.S. PTO  
09/918018  
07/30/01ASSISTANT COMMISSIONER FOR PATENTS  
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ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventors: Hitoshi Shimizu; Koji Kumada

For: SEMICONDUCTOR LASER DEVICE HAVING LOWER THRESHOLD CURRENT

Enclosed are:

- (X) Thirteen (13) sheets of drawing.
- (X) Priority under §119 is claimed to Japanese Patent Application No. 2000-230553 filed July 31, 2000 and Japanese Patent Application No. 2001-124300 filed April 23, 2001
- (X) Signed Declaration and Power of Attorney
- (X) Return prepaid postcard.

## CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$710	\$710
Total Claims	32 - 20 =	12 x	\$18	\$216
Independent Claims	8 - 3 =	5 x	\$80	\$400
If application contains any multiple dependent claims(s), then add			\$270	\$0
<b>TOTAL FILING FEE</b>		\$1,326		

- (X) A check in the amount of \$1,326 to cover the filing fee is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.
- (X) Please use Customer No. 20,995 for the correspondence address.



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## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

**Attorney Docket No.** : FUSO1.001AUS

**Applicant(s)** : Hitoshi Shimuzu et al.

**For** : SEMICONDUCTOR LASER DEVICE  
HAVING LOWER THRESHOLD CURRENT

**Attorney** : Mark J. Gallagher

**"Express Mail"**

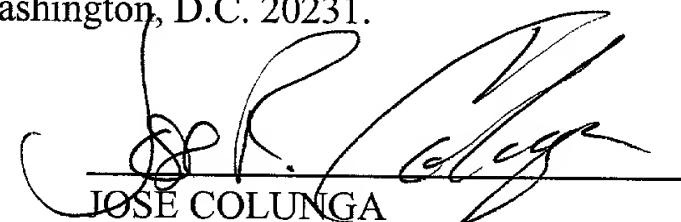
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**Date of Deposit** : July 30, 2001

I hereby certify that the accompanying

Transmittal; Specification in 26 pages; 13 sheets of drawings; **SIGNED**  
Declaration and Power of Attorney in 2 pages; Check for Filing Fee; Return  
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are being deposited with the United States Postal Service "Express Mail Post Office to  
Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the  
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